(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 28 July 2005 (28.07.2005)

PCT

(10) International Publication Number WO 2005/069676 A1

(51) International Patent Classification⁷: G06K 17/00

H04Q 7/38,

(21) International Application Number:

PCT/SE2005/000036

(22) International Filing Date: 17 January 2005 (17.01.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

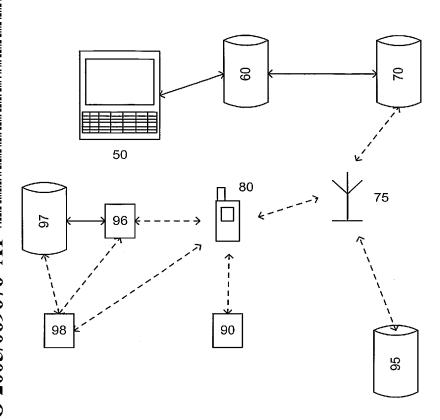
0400084-0 16 January 2004 (16.01.2004) SE 60/481,902 16 January 2004 (16.01.2004) US

(71) Applicant (for all designated States except US): FIRST AID CARD ENTERPRISES AB [SE/SE]; Munktellstorget 2, S-633 43 Eskilstuna (SE).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): GUSTAVSSON, Sven, Eric [SE/SE]; 7c Consultants AB, Kungsholms Strand 163, 4 tr., S-112 48 Stockholm (SE).
- (74) Agent: ALBIHNS STOCKHOLM AB; P.O. Box 5581, Linnégatan 2, S-114 85 Stockholm (SE).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: APPARATUS AND METHOD FOR STORING AND DISTRIBUTING INFORMATION IN AN EMERGENCY SITUATION



(57) Abstract: Summary The present invention relates to an apparatus and method for storage and distribu-tion of individualised information concerning desires specific treatments, and identi-fication in case of an emergency situation, comprising a first database (60), which is accessed by individuals from communication terminals (50), the individuals input-ting or updating their own personalised information thereon, the first database in-cluding both identities and personalised information. A second database (70) is pro-vided for communication with at least one mobile communication terminal (80), the terminal having reading means (not shown) adapted to determine and communicate to the second database the identity of a transponder (90) carried by an individual. Moreover, the second database is adapted to match the identity of the transponder to the personalised information retrieved from the first database. The invention is char-acterised in that personalised information and identification is provided to and is displayed on the mobile communication terminal so as to assist personnel during an accident, medical or emergency situation.

WO 2005/069676 A1

GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.